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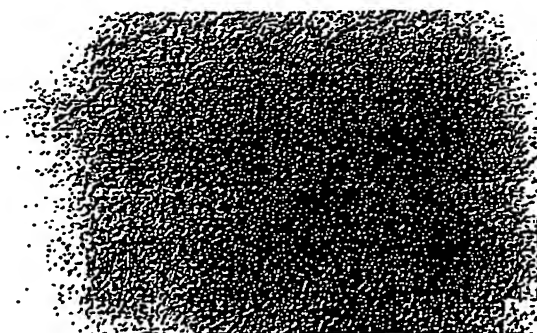
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- (74) Agents: **REA, Teresa, Stanek et al.**; Burns, Doane, Swecker & Mathis, L.L.P., PO Box 1404, Alexandria, VA 22313-1404 (US).
- (71) Applicant (for all designated States except US): **ELAN PHARMACEUTICALS, INC.** [US/US]; 800 Gateway Boulevard, South San Francisco, CA 94080 (US).
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- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **LI, Xingong**

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(54) Title: EFFICIENT LIPOSOMAL ENCAPSULATION



1A



1B

(57) Abstract: The present invention concerns a method for preparing liposomes, said method comprising the following steps: (I) mixing at least one liposome-forming lipid, a water-miscible organic solvent and aqueous medium Y to form a gel or liquid containing gel particles without sonication; and thereafter (II) (a) mixing the gel or liquid containing gel particles with aqueous medium Z1 to directly form the liposomes; (b) (i) mixing the gel or liquid containing gel particles with aqueous medium Z1 to form a curd or curdy substance; and (ii) mixing the curd or curdy substance with aqueous medium Z2 to directly form the liposomes; or (c) (i) cooling the gel or liquid containing gel particles to form a waxy substance; and (ii) mixing the waxy substance with aqueous medium Z1 to directly form the liposomes; wherein aqueous media Y, Z1 and Z2 are the same or different.



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